DOCKET NO.: MSFT-2768/305786.01

In Re Application of:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Came	eron Beccario, Paul Vick, Harish
Venk	ata Kantamneni, Amanda Silver, and
John	Hamby
For:	RESOLVING OPERATORS WITH USER DEFINED OPERANDS
	EXPRESS MAIL LABEL NO: EL 970383505 US DATE OF DEPOSIT: October 31, 2003
	EL970383505US
Comn P.O. I	ail Stop Patent Application Mail Stop Design Mail Stop Sequence nissioner for Patents Box 1450 ndria, VA 22313-1450
Sir:	
	PATENT APPLICATION TRANSMITTAL LETTER
Trans	smitted herewith for filing, please find:
\boxtimes	A Utility Application under 37 CFR § 1.53(b).
The a	bove-identified application includes the following:
	A Request for Nonpublication
\boxtimes	A Specification including claims and abstract on pages 1 to 24.
	A copy of the specification including claims and abstract (pages -) and drawings and appendixes (if any) of earlier Application No. filed , to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.
	A New Unexecuted Declaration or Oath and Power of Attorney.
\boxtimes	A New Executed Declaration or Oath and Power of Attorney.

DOCI	SET NO	J.: MSFT-2/68/305/86.01 PATENT				
		A copy of the executed oath or declaration filed in the earlier application identified above is attached.				
		An Associate Power of Attorney executed by who is listed in the copy of the executed Declaration and Power of Attorney filed herewith.				
		A Copy of the Power of Attorney with Revocation filed in prior Application No.				
		Signed Statement deleting inventor(s) named in the prior application.				
	This a	pplication claims foreign priority under 35 U.S.C. § 119 of Application No. filed in (Country).				
		A Certified Copy of each of the above applications for which priority is claimed:				
		is enclosed.				
		has been filed in prior Application No. filed .				
\boxtimes	5 Shee	ts of Formal Drawings and/or Photographs.				
	\boxtimes	Figure 3 should be published.				
		Petition to Accept Color Photographs is enclosed.				
		ontinuation/divisional application is assigned of record to as evidenced assignment recorded on at Reel No. and Frame No				
	A new	ly Executed Assignment transferring rights to .				
		A Recordation Form Cover Sheet.				
		Recordation Fee - \$40.00.				
	A Prel	iminary Amendment is enclosed.				
	A Sequ	uence Listing consisting of pages 1-				
		Diskette containing Sequence Listing is enclosed.				
		The computer readable form in the above-identified application is identical with that filed in Application Number , filed . In accordance with 37 CFR § 1.821(e), please use the sequence listing filed on and received by the PTO on as the computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application.				

DOC	KET N	O.: MS	SFT-2768/305786.01	PATENT		
		A pap				
			was filed in the above-identified parent application on received by the PTO on .	and		
			is included herewith in a separately filed preliminary amincorporation into the specification.	endment for		
		A Stat	ement to Support Submission of Sequence Information is en	closed.		
Information Disclosure Statement including:						
		Form	1449.			
		Copie	s of References - listed on the attached Form PT	O-1449.		
	A cop	y of Pet	ition for Extension of Time as filed in the prior case for cop-	endency.		
	Apper	nded Ma	aterial as follows:			
	Return	n Receip	ot Postcard (should be specifically itemized).			
FEE (CALCU	LATIO	N:			
	CFR {	§ 1.27 a	by its/their undersigned attorney, claims small entity states (CHOOSE ONE: an Independent Inventor, a Small Nonprofit Organization).			

			SMALL ENTITY		NOT SMALL ENTITY	
			RATE	FEE	RATE	FEE
DESIGN APPLICATIO	N BASE FEE		\$170.00		\$340.00	
UTILITY APPLICATIO	N BASE FEI	3	\$385.00		\$770.00	\$770.00
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS						
	No. Filed	No. Extra				
TOTAL NO. OF CLAIMS	27 - 20 =	7	\$9 each		\$18 each	\$126.00
NO. OF INDEPENDENT CLAIMS	6 - 3 =	3	\$43 each		\$86 each	\$258.00
MULTIPLE DEPE	NDENT CLA	IM FEE	\$145		\$290	0
ADDITIONAL FILING FEE						0
TOTAL FILING FEE D	UE					\$1,154.00

A Check in the amount of \$1,154.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.

PATENT DOCKET NO.: MSFT-2768/305786.01 Please charge Deposit Account No. 23-3050 in the amount of \$.00. This sheet is attached in duplicate. \boxtimes The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the aboveidentified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate. \boxtimes Address all correspondence to Customer No. 23377. 23377 PATENT TRADEMARK OFFICE \boxtimes Direct all telephone calls to: Sharon Fenick WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone No.: (215) 568-3100 Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: October 31, 2003

Sharon Fenick

Registration No. 45,269